Docket No. 1567.1027



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Ho-Jin KWEON, et al.

Serial No. 10/092,300

Group Art Unit: 1745

Confirmation No. 2618

Filed: March 7, 2002

Examiner: R. Alejandro

For:

POSITIVE ACTIVE MATERIAL COMPOSITION FOR RECHARGEABLE LITHIUM

**BATTERIES** 

# SUPPLEMENTAL RESPONSE ACCOMPANYING REQUEST FOR CONTINUED EXAMINATION

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

This is responsive to the Examiner's comments in the Advisory Action mailed September 29, 2004 and is further to the Response and Request for Reconsideration filed on September 17, 2004, which was responsive to the <u>Final Office Action mailed June 15, 2004</u>, having a shortened period for response set to expire with a one-month extension of time on October 15, 2004.

The following remarks are respectfully submitted in addition to the remarks provided in the Response.

#### REMARKS

## **INTRODUCTION:**

Claims 1-6, 10-14, 24, 33, 36-39 are pending and under consideration.

## REJECTION UNDER 35 U.S.C. §102:

In the Advisory Action at pages 2-3, the Examiner asserts that the prior art has clearly indicated that lithium hydroxide can be used as the thin film and that lithium exhibits the claimed property of being thermally absorbent (either as a poor thermally absorbent material or as a rich